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			PTO/SB/21 (08-03)
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		Application Number	10/795,889
TRANS	MITTAL	Filing Date	03/08/2004
FO	RM	First Named Inventor	WAYNICK
(to be used for all corresp	oondence after initial filing)	Art Unit	Not Yet Assigned
		Examiner Name	Not Yet Assigned
Total Number of Pages in	This Submission 38	Attorney Docket Number	SwRI-3048-02
	ENC	LOSURES (Check all that	apply)
Extension of Time  Express Abandonr  Information Disclost  Certified Copy of F Document(s)  Response to Missi Incomplete Applica	lectaration(s) Request ment Request sure Statement Priority The Coredit maint form, to Missing Parts	Commissioner is hereby aut t any overpayments to Depo tained by Paula D. Morris &	After Allowance communication to Technology Center (TC)  Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below): 1) 3 refs attached (38 refs total); 2) Certificate of Mailing 37 CFR 1.10; and 3) Return Receipt Postcard.  Thorized to charge any additional fees or osit Account No. 50-0997 (SWRI-3048-02), Associates, P.C. d/b/a The Morris Law
and: 07 0	FR 1.52 or 1.53		
<u></u>	SIGNATURE (	OF APPLICANT, ATTORNE	EY, OR AGENT
or Pau Individual name	la D. Morris, Reg.	No. 31,516	
Signature /	wh W or	m	
Date 14	7-04		
	CERTIFIC	CATE OF TRANSMISSION	/MAILING
			deposited with the United States Postal Service with ents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed name	Please see attac	hed certificate of mailin	ng under 37 CFR 1.10
Signature			Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

§

policant:

**WAYNICK** 

**Group Art Unit:** 

Not Yet Assigned

Serial No.:

APR 0 7 2004

10/795,889

**S** Examiner:

Not Yet Assigned

Filed:

03/08/2004

§ Atty. Docket No.:

SwRI-3048-02

Title:

Removal of Drag Reducer Additive from Liquid Hydrocarbon Fuel Using

**Attapulgus Clay** 

#### MAIL STOP NON FEE AMENDMENT

Commissioner for Patents PO BOX 1450 Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT

## Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the references listed on the attached Form PTO/SB/08A and PTO/SB/08B be considered by the Examiner and made of record.

This Information Disclosure Statement is not to be considered as a representation that a search has been made or that no other material information as defined under 37 C.F.R. § 1.56 exists.

The commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-0997 (SWRI-3048-02), maintained by Paula D. Morris & Associates, P.C. d/b/a The Morris Law Firm, P.C..

Respectfully submitted,

Paula D. Morris, Registration No. 31,516

The Morris Law Firm, P.C.

10260 Westheimer, Suite 360

Houston, Texas 77042-3110

Telephone: (713) 334-5151 Facsimile: (713) 334-5157

# **Certificate of Mailing Under 37 CFR 1.10**

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#### Attached are the following pages:

Transmittal form PTO/SB/21 [1 page]; Information Disclosure Statement transmittal [1 page]; IDS form PTO/SB/08A and PTO/SB/08B [3 pages]; 38 references total, 3 references attached [32 pages]; and return receipt postcard.

Applicant: _	WAYNICK	Group Art Unit: _	Not Yet Assigned
Serial No.: _	10/795,889	Examiner: _	Not Yet Assigned
Filing Date: _	03/08/2004	Atty. Docket No.: _	SwRI-3048-02
Title:	Removal of Drag Using Attabulgus	Reducer Additive from Liqu	id Hydrocarbon Fuel

PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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Complete if Known Substitute for form 1449A/PTO 10/795.889 **Application Number** INFORMATION DISCLOSURE

INFORMATION DISCLOSURE Filing Date	03/08/2004
STATEMENT BY APPLICANT First Named Inventor	WAYNICK
Art Unit	Not Yet Assigned
(use as many sheets as necessary) Examiner Name	Not Yet Assigned
Sheet 1 of 3 Attorney Docket Numb	per SwRI-3048-02

			U.S. PAT	ENT DOCUMENTS	
Examiner Initials		Document Number Number- Kind Code <sup>2</sup> (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		us- 1.198.039	09-12-1916	KRAUSE	
		us- 2.546.903	03-27-1951	MORRELL	
		us- 2.744.938	05-08-1956	URBAN. JR.	
		us- 2,762,852	09-11-1956	LITTON	
	i i	us- 3,366,582	01-30-1968	ADAMS. et al.	
		us- 3,977,969	08-31-1976	ZALL	
		us- 4.451.377	05-29-1984	LUXEMBURG	
		us- 4.502.957	03-05-1985	JEHLE, et al.	
	<u> </u>	us- 4.508.851	04-02-1985	IZUMI. et al.	l
	ii	us- 4.527.581	07-09-1985	MOTIER	
	ii	us- 4,599,117	07-08-1986	LUXEMBURG	
	i	us- 4.758.354	07-19-1988	O'MARA, et al.	
		us- 5.165.440	11-24-1992	JOHNSTON	l
	i	us- 5,244,937	09-14-1993	LEE. et al.	
	i	us- 5,225,081	07-06-1993	BROWNAWELL	
		us- 5.376.697	12-27-1994	JOHNSTON, et al.	
		us- 5,504,132	04-02-1996	SMITH, et al.	
		us- 5,539,044	07-23-1996	DINDI, et al.	
	i	us- 5,733,953	05-31-1998	FAIRCHILD. et al.	
	i	US- 5,736,053	04-07-1998	IKUSHIMA, et al.	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.1	Foreign Patent Document  Country, Code 3 -Number 4 - Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6		
		GB 1,236,066	06-16-1971	BRITISH PETROLEUM CO	LTD	<u> </u>		
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Examiner		Date	
Signature	·	Considered	

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in

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1 Applicant's unique citation designation number (optional).

2 See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04.

3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

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Substitut	e for form 1449A/PTC	,		Complete if Known		
				Application Number	10/795.889	
INFO	INFORMATION DISCLOSURE		Filing Date	03/08/2004		
STA	TEMENT B	Y	APPLICANT	First Named Inventor	WAYNICK	
	OTATEMENT BY ATTEMANT			Art Unit	Not Yet Assigned	
(use as many sheets as necessary)		Examiner Name	Not Yet Assigned			
Sheet	2	of	3	Attorney Docket Number	SwRI-3048-02	

		U.S. PAT	ENT DOCUMENTS	
Examiner Initials	Cite No. 1 Number - Kind Code <sup>2</sup> (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	us- 5.788.865	08-04-1998	SMIRNOV, et al.	
	us- 5.833.862	11-10-1998	HOLLAND	
	us- 5.884.777	03-23-1999	PAN. et al.	
	us- 5,888,402	03-30-1999	HOMMELTOFT, et al.	
	us- 5,891,324	04-06-1999	OHTSUKA	
	Us- 5,893,398	04-13-1999	GARRETT, JR.	
i	US- 5.900.153	05-04-1999	SANFORD	
	us- 6.024.880	02-15-2000	CIORA. JR et al.	
	us- 6.027.653	02-22-2000	HOLLAND	
	US- 6.042.722	03-28-2000	LENZ	
	Us- 6,056,805	05-02-2000	LITWIN. et al.	
	US- 6.082.392	07-04-2000	WATKINS, JR.	
	us- 6,103,127	08-15-2000	POURFARZANEH	
	US- 4,747,855	05-31-1988	HIRAI. et al.	
	us- 4,837,249	06-06-1989	O'MARA. et al.	
	US-			

	FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.1	Foreign Patent Document  Country Code 3 -Number 4 - Kind Code 5 (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Te.			
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Examiner	Date	
Signature	Considered	

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1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 8 Applicant is to place a check mark here if English language Translation is attached.

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Substitute f	or form 1449B/PTO			Complete if Known		
				Application Number	10/795,889	
INFOF	NFORMATION DISCLOSURE			Filing Date	03/08/2004	
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SIAII	STATEMENT BY APPLICANT			Group Art Unit	Not Yet Assigned	
(use as many sheets as necessary)			s necessary)	Examiner Name	Not Yet Assigned	
Sheet	3	of	3	Attorney Docket Number	SwRI-3048-02	

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Ţ
		NATALIE MARCHILDON, et al. The AA Graphite Deposit, Bella Coola Area, British	Г
		Columbia: Exploration Implications For The Coast Plutonic Complex. (92M/15) Geological Fieldwork 1992, Paper 1993-1 pg. 389-397.	
		http://www.em.gov.bc.ca/DL/GSBPubs/GeoFldWk/1992/389-398-marchildon.pdf	
		EDWARD MATULEVICIUS. Fuel Technology Associates. Effect of Pipeline Drag	-
		Reducer Additive on Coalescence & Filtration in Aviation Fuels. A Plan for	
		Determining the Effect of Fully Sheard pipeline Drag Reducer Additives on	-
		Filter/Separators and Monitors. 04/09/2001	ı
		http://www.crcao.com/aviation/Presentation%202001 CRC%20Final%20PDR%20Plan.pdf	
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Date Examiner Considered Signature

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